Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1. (Currently Amended) A frame assembly for a window or patio door, the frame assembly comprising:

- a) an integrally moulded unitary master frame having including upper and lower horizontal master frame members, and opposed first and second vertical jamb members extending between the upper and lower horizontal master frame members; and
- b) an integrally moulded unitary sash frame slidably mounted within the master frame, the sash frame including upper and lower horizontal sash frame members, and a pair of opposed side members extending vertically between the upper and lower horizontal sash frame members.

Claim 2. (Currently Amended) The frame assembly of claim 1 wherein the master frame further comprises a mullion integrally moulded with the master frame, the mullion defined by a vertical member extending contiguously from, and vertically between, the upper and lower horizontal master frame members at a position between the first and second vertical jamb members, defining a vent side and a fixed side of the frame assembly on opposite sides of the mullion, the mullion being integrally moulded with the master frame, the mullion having a vent side directed towards the first vertical jamb member and a fixed side directed towards the second vertical jamb member.

Claim 3. (Currently Amended) The frame assembly of claim 2 wherein the master frame and the sash frame comprise matching channels and projections

for supporting the sash frame within the master frame, and wherein the projections and channels are integrally moulded with the respective sash frame and master frame fixed side of the mullion is provided with integrally moulded glazing support details adapted to support a fixed glazing unit between the fixed side of the mullion and the second vertical jamb member.

Claim 4. (Currently Amended) The frame assembly of claim [3] 2 wherein the projections comprise vertically extending tongues projecting from upper and lower horizontal members of the master frame, and the channels comprise grooves provided in the upper and lower horizontal members of the sash frame, the grooves shaped to receive the tongues in sliding engagement vent side of the mullion is provided with integrally moulded screen support details adapted to support a screen between the vent side of the mullion and the first vertical jamb member.

Claim 5. (Currently Amended) The frame assembly of claim 2 wherein the upper horizontal member of the master frame has a first sash frame interlacing configuration providing vertical clearance between vertically aligned surfaces of the upper horizontal member of the master frame and the sash frame, so that the sash frame can be lifted up relative to the master frame for installation and removal master frame and the sash frame comprise cooperating channels and projections for supporting the sash frame within the master frame, and wherein the projections and channels are integrally moulded with the respective sash frame and master frame.

Claim 6. (Currently Amended) The frame assembly of claim 5 wherein the sash frame first interlacing configuration extends along a portion of the length of the upper horizontal member of the master frame sufficient to accommodate the length of the upper horizontal member of the sash frame projections comprise vertically directed tongues projecting towards the sash frame from each of the upper and lower horizontal master frame members, and the channels comprise

Appl. No. 10/692,819 Amdt. dated April 20, 2005

grooves provided in the upper and lower horizontal sash frame members, the grooves adapted to receive the tongues in sliding engagement.

Claim 7. (Currently Amended) The frame assembly of claim [6] 2 wherein the sash frame interlacing configuration includes a cavity integrally moulded in the upper horizontal member of the master frame, wherein the cavity is positioned at one end of and forms part of the first interlacing configuration upper horizontal master frame member comprises a first sash frame interlacing configuration providing a first vertical clearance between vertically aligned surfaces of the upper horizontal master frame member and the upper horizontal sash frame member, so that the sash frame can be lifted up relative to the master frame for installation and removal.

Claim 8. (Currently Amended) The frame assembly of claim 7 wherein verteially projecting shoulders are provided along the upper horizontal member of the master frame at either side of the first interlacing configuration to prevent lift-up of the sash frame relative to the master frame the first sash frame interlacing configuration extends longitudinally along a portion of the length of the upper horizontal master frame member sufficient to accommodate the length of the upper horizontal sash frame member.

Claim 9. (Currently Amended) The frame assembly of claim [5] 8 wherein the lower horizontal member of the master frame is provided with a second first sash frame interlacing configuration so that the master frame can be inverted to reverse the positions of the vent side and fixed side includes a first cavity integrally moulded in the upper horizontal master frame member, the first cavity having a cavity length that traverses the mullion, generally extending along the upper horizontal master frame member from the vent side to the fixed side of the mullion.

Claim 10. (Currently Amended) The frame assembly of claim 9 wherein the sash frame has a gliding surface and the master frame has a load bearing

Appl. No. 10/692,819 Amdt. dated April 20, 2005

surface against which the gliding surface of the sash can slidably bear first cavity is positioned generally at a longitudinal end of the first sash frame interlacing configuration.

Claim 11. (Currently Amended) The frame assembly of claim [9] 10 wherein the sash frame is provided with a glider element that bears against an upper surface of the lower horizontal member of the master frame at least one longitudinal end of the first sash frame interlacing configuration is defined by a vertically projecting shoulder extending from the upper horizontal master frame member to prevent lift-up of the sash frame relative to the master frame when the sash frame is not aligned with the first sash frame interlacing configuration.

Claim 12. (Currently Amended) The frame assembly of claim [14] 7 wherein the glider element has a height that takes up the vertical clearance between the lower horizontal master frame member of the master frame and the is provided with a second sash frame interlacing configuration so that the master frame can be inverted to reverse the relative positions of the vent side and fixed side, the second sash frame interlacing configuration providing a second vertical clearance between vertically aligned surfaces of the lower horizontal master frame member and the lower horizontal sash frame member, so that the sash frame can be lifted up relative to the master frame for installation and removal of the sash frame with respect to the master frame when the master frame is installed in the inverted position.

Claim 13. (Currently Amended) The frame assembly of claim 12 wherein the glider element is selectably attachable to either one of the horizontal members of the second sash frame interlacing configuration comprises a second cavity integrally moulded in the lower horizontal master frame member.

Claim 14. (New) The frame assembly of claim 13 wherein the sash frame is provided with a glider element that is adapted to bear against an upper surface of the lower horizontal master frame member.

Claim 15. (New) The frame assembly of claim 14 wherein the glider element has a height that is adapted to take up the second vertical clearance between the lower horizontal master frame member and the lower horizontal sash frame member.

Claim 16. (New) The frame assembly of claim 15 wherein the glider element is selectably attachable to either one of the upper and lower horizontal sash frame members to accommodate installation of the master frame in the inverted position.

Claim 17. (New) A frame assembly for a window or patio door, the frame assembly adapted to be installed in a wall generally separating an exterior environment and an interior environment, the frame assembly comprising:

- a) an integrally moulded unitary master frame including upper and lower horizontal master frame members, and opposed first and second vertical jamb members extending between the upper and lower horizontal master frame members;
- b) an integrally moulded unitary sash frame slidably mounted within the master frame, the sash frame including upper and lower horizontal sash frame members, and a pair of opposed side members extending vertically between the upper and lower horizontal sash frame members, the sash frame being slidable between open and closed positions within the master frame; and
- c) seal support elements integrally moulded with the master frame for securing seals to the master frame, the seals adapted to engage the sash frame for inhibiting penetration of fluid from the exterior environment to the interior environment when the sash frame is in the closed position.

Claim 18. (New) A frame assembly for a window or portion door, the frame assembly adapted to be installed in a wall generally separating an exterior environment and an interior environment, the frame assembly comprising:

Appl. No. 10/692,819 Amdt. dated April 20, 2005

- (a) a master frame having a sill, a header, and a pair of side jambs extending between the sill and header;
- (b) at least one sash frame slidably mounted within the master frame and movable between open and closed positions;
- (c) at least one fluid penetration flow path extending between the external and internal environments through the frame assembly when the sash frame is in the closed position; and
- (d) a weather buffering mechanism provided in the at least one fluid penetration flow path and adapted to inhibit the penetration of fluid from the exterior environment to the interior environment along the fluid penetration flow path, the weather buffering mechanism including a weather buffering chamber disposed in the at least one fluid penetration flow path and extending between an exterior seal disposed upstream of the buffering chamber and an interior seal disposed downstream of the buffering chamber.

Claim 19. (New) The frame assembly of claim 18 wherein the buffering chamber has an exterior drain for draining liquid out of the buffering chamber and away from the interior seal.

Claim 20. (New) The frame assembly of claim 19 wherein the weather buffering mechanism further comprises an air reservoir in fluid communication with the buffering chamber and adapted to provide a source of generally dry air to be drawn into the buffering chamber.

1